

(12) AUSTRALIAN PATENT ABSTRACT
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(54) PROFILE CUTTING HEADING MACHINE
(71) VOEST-ALPINE AKTIENGESellschaft
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(74) CL
(57) Claim

1. A process for controlling the movement of a universally swivellable cutting arm of a partial cut cutting machine, said machine including a first hydraulic drive means for lifting and lowering said cutting arm and a second hydraulic drive means for swivelling said cutting arm transversely to the lifting and lowering direction, wherein at the end of the advancing movement of said cutting arm effected in one direction, said second drive means is, preferably on having attained the nominal profile, simultaneously supplied with pressurized fluid on reversal of the cutting direction.

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FIG. 1

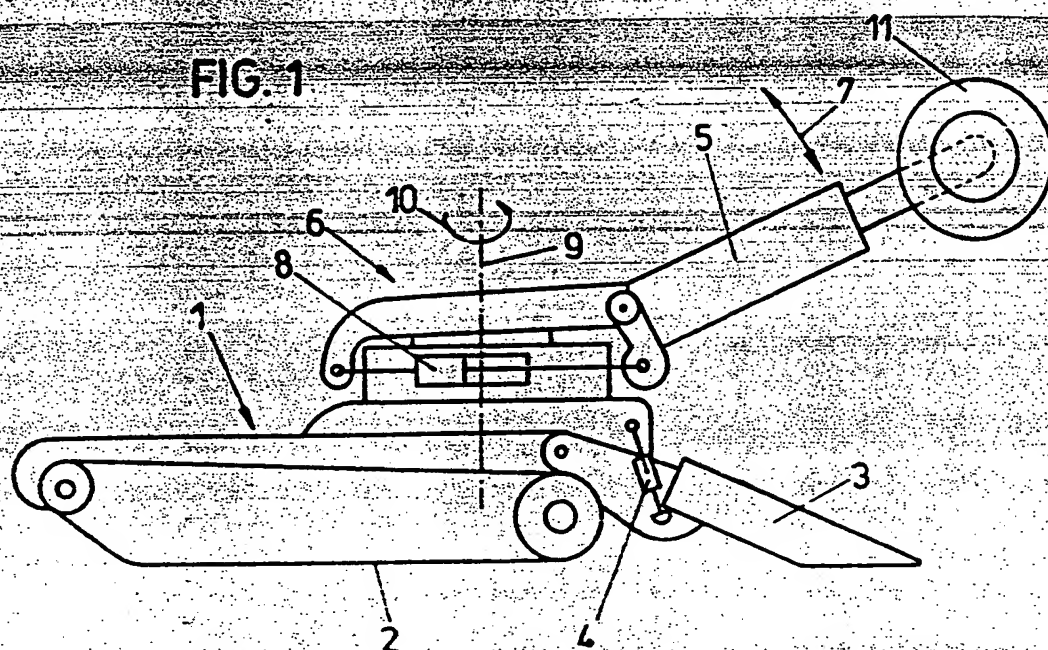
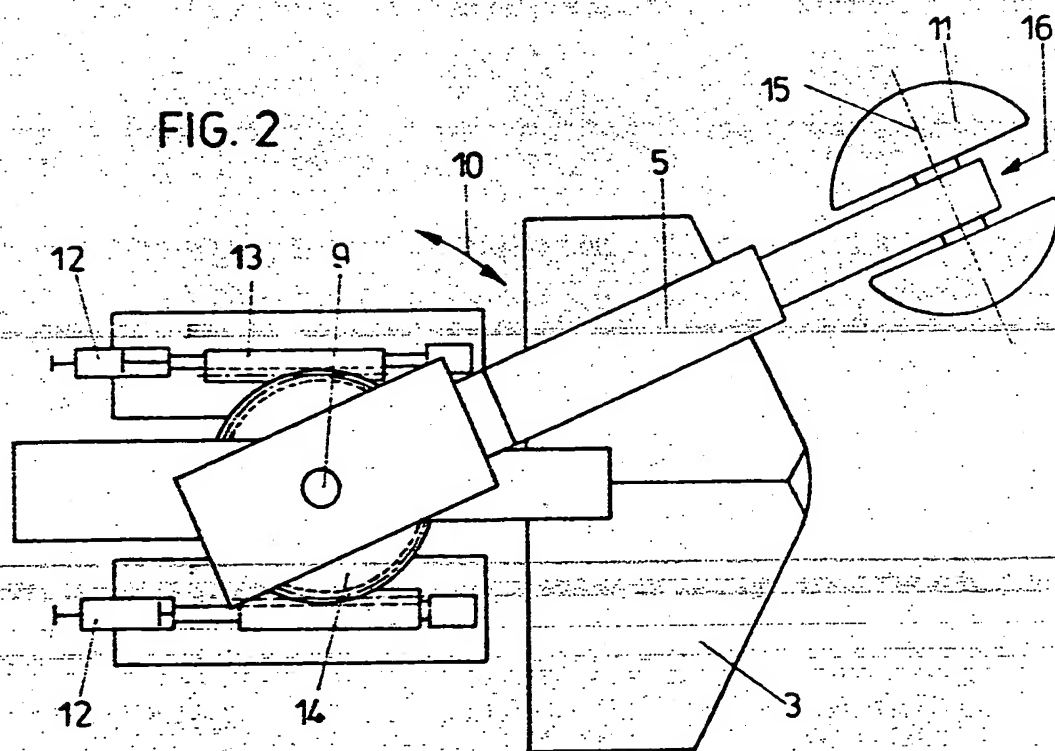


FIG. 2



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